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Substitute for form 1449A/PTO				<i>Complete if Known</i>	
				Application Number	TBA
				Filing Date	June 26, 2003
				First Named Inventor	Byung Chul AHN et al.
				Art Unit	Unassigned
				Examiner Name	Unassigned
Sheet	1	of	1	Attorney Docket Number	8733.832.00

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
AA	4,691,995		9/8/1987	Yamazaki et al.	
AB	5,309,264		5/3/1994	Lien et al.	
AC	5,608,556		3/4/1997	Koma	
AD	5,666,179		9/9/1997	Koma	
AE					

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)			
AA	EP 0 884 626 A2		12/16/1998	Fujitsu Limited	
	WO 00/08521		2/17/2000	Konovalov et al.	
	BC JP 6-235925 w/Abstract		8/23/1994	Matsushita Electric Ind Co	
	BD JP 8-101395 w/Abstract		4/16/1996	Matsushita Electric Ind Co Ltd	
	BE JP 9-61829 w/Abstract		3/7/1997	Matsushita Electric Ind Co Ltd	
	BF JP 10-177178 w/Abstract		6/30/1998	Matsushita Electric Ind Co Ltd	
	BG JP 10-333157 w/Abstract		12/18/1998	Matsushita Electric Ind Co Ltd	
	BH JP 10-333159 w/Abstract		12/18/1998	Matsushita Electric Ind Co Ltd	
	BI JP 11-133438 w/Abstract		5/21/1999	Matsushita Electric Ind Co Ltd	
	BJ JP 11-142864 w/Abstract		5/28/1999	Matsushita Electric Ind Co	
	BK JP 11-248930 w/Abstract		9/17/1999	Matsushita Electric Ind Co Ltd	
	BL JP 11-326922 w/Abstract		11/26/1999	Matsushita Electric Ind Co	
	BM				
	BN				

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<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See attached Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the application number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, page(s), volume-issue number(s), publisher, city and/or country where published.				T <sup>2</sup>
AA		Y. TANAKA et al.; "A New Design to Improve Performance and Simplify the Manufacturing Process of High-Quality MVA TFT-LCD Panels"; SID '99 Digest; Pages 206-209				

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature	1.1	Date Considered	01/25/04
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